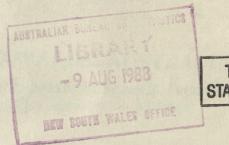
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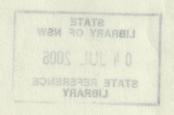
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INCIDENCE OF AWARDS, AUSTRALIA, MAY 1985

(Previously: Incidence of Industrial Awards, Determinations and Collective Agreements, Australia)

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Technical Note

Major Awards, Australia May 1985

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B.

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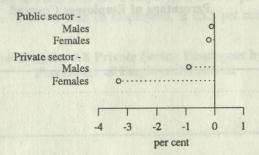
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SUMMARY OF FINDINGS

A survey of 8,900 employer units conducted in May, 1985 found that -

- 85.0 per cent of employees were covered by awards, determinations or collective agreements. Coverage was
 greater for females than for males, with 87.4 per cent of female employees covered, compared to 83.4 per cent of
 male employees.
- 32.6 per cent of employees were covered by Federal awards; 40.0 per cent of male employees, and 21.6 per cent of female employees.
- 49.8 per cent of employees were covered by State awards; 40.5 per cent of male employees, and 63.4 per cent of female employees.
- 97.9 per cent of employees in the public sector were covered by awards, determinations or collective agreements, compared to 78.7 per cent of employees in the private sector.
- these estimates are similar to those obtained from the May 1983 survey except for small reductions in the coverage for females and for the private sector (the percentage of females in the private sector covered by awards, determinations or collective agreements fell from 86.1 per cent in May 1983 to 82.8 per cent in May 1985 see Diagram 1).

Diagram 1: Change in Percentage of Employees Covered by Awards, May 1983 to May 1985, by Sector

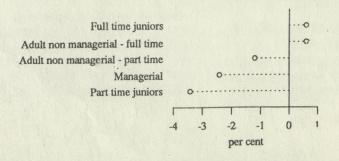


Employee Categories

In May 1985 -

- 90.8 per cent of non-managerial employees were covered by awards, determinations or collective agreements. This is identical to the percentage at May 1983.
- 92.1 per cent of full-time adult non-managerial employees were covered by awards, determinations or collective agreements. This is a slight increase on the May 1983 percentage of 91.5 per cent.
- the employee category with the greatest percentage of employees covered by awards, determinations or collective agreements was full-time juniors with 96.9 per cent. The category with the lowest percentage, was managerial employees, with 42.7 per cent.
- the employee category showing the greatest change since May 1983 in the percentage covered by awards, determinations or collective agreements, was part-time junior employees, which decreased from 93.4 per cent to 90.0. The percentage for managerial employees has also fallen, from 45.1 per cent to 42.7 (see Diagram 2).
- these decreases in coverage were greater for female employees. The percentage of part-time junior females covered by awards, determinations or collective agreements fell from 97.2 per cent in May 1983 to 91.6 per cent in May 1985. For female managers, the percentage has fallen from 56.9 per cent to 45.1 per cent.

Diagram 2: Change in Percentage of Employees Covered by Awards, May 1983 to May 1985, Employee Categories

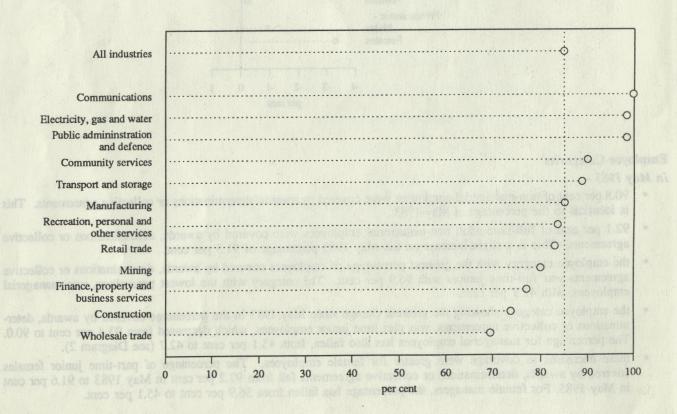


Industries

In May 1985 -

- the percentage of employees covered by awards, determinations or collective agreements ranged from 69.6 per cent for those in Wholesale trade, to 99.9 per cent for those in the Communication industry (see Diagram 3). Other industries with over 90.0 per cent of employees covered were Electricity, gas and water (98.5 per cent), Public administration and defence (98.5 per cent), and Transport equipment manufacturing (94.3 per cent).
- 99.8 per cent of employees in the Communication industry were covered by Federal awards. Other industries with high percentages of employees covered by Federal awards were the Transport equipment manufacturing industry, with 79.3 per cent and the Textiles, clothing and footwear manufacturing industry with 60.8 per cent.
- 79.0 per cent of employees in the Community services industry were covered by State awards. One other industry had more than 60.0 per cent of employees covered by State awards, Retail trade, with 63.8 per cent.
- the industries with the largest percentage of employees covered by unregistered agreements were Paper, paper products, etc., manufacturing with 8.6 per cent and Finance, property and business services with 8.5 per cent. These were the only industries with more than 5.0 per cent of employees covered by unregistered agreements.
- the percentage of full-time adult non-managerial employees covered by awards, determinations or collective agreements ranged from 82.9 per cent for Wholesale trade, to 100.0 per cent for the Communications industry.
- the percentage of part-time non-managerial employees covered by awards, determinations or collective agreements ranged from 48.4 per cent in the Construction industry to 99.3 per cent in the Communications industry.

Diagram 3: Incidence of Awards: All Employees by Industry Percentage of Employees Covered



Occupations

In May 1985, occupations with the highest percentage of employees covered by awards, determinations or collective agreements were -

- Nurses and Teachers with 99.1 per cent and 94.2 per cent coverage respectively.
- among Tradespersons, production-process employees and labourers:
 - Textiles, clothing footwear and leather goods makers and related employees (96.0 per cent covered),
 - Electricians and related electrical and electronics employees (95.7 per cent covered),
 - Metal making and related employees (95.5 per cent covered), and
 - Packers, wrappers, labellers, storemen and freight handlers (94.2 per cent covered).

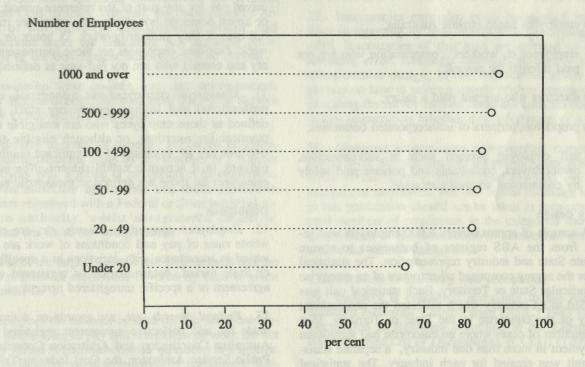
Administrative, executive and managerial employees, with 34.7 per cent covered, had by far the lowest percentage of employees covered by awards, determinations, or collective agreements.

Employer Size

In May 1985 the percentage of private sector employees covered by awards, determinations or collective agreements -

- was greatest for employer units with 1,000 or more employees, at 89.0 per cent;
- was least for employer units with fewer than 20 employees, at 65.5 per cent (see Diagram 4).

Diagram 4: Incidence of Awards: All Private Sector Employees by Size of Employer Unit Percentage of Employees Covered



EXPLANATORY NOTES

- 1. This publication contains details of the award coverage of employees. These details were obtained as part of a sample survey which was conducted in May 1985. The survey was designed primarily to provide statistics of the distribution and composition of weekly earnings and hours of employees.
- 2. The information contained in this publication is based on responses to a question in the survey which asked if employees were covered by an award, determination, or collective agreement, and is cross-classified by other data items obtained in the survey.

Scope of the survey

- All wage and salary earners who received pay for the survey reference period were represented in the survey, except:
 - (a) members of the Australian permanent defence forces;
 - (b) employees of enterprises primarily engaged in agriculture, forestry, fishing and hunting;
 - (c) employees in private households employing staff;
 - (d) employees of overseas embassies, consulates, etc;
 - (e) employees based outside Australia;
 - (f) employees on workers' compensation who are not paid through the payroll;
 - (g) directors who are not paid a salary;
 - (h) proprietors/partners of unincorporated businesses;
 - (i) self employed persons such as subcontractors, owner/drivers, consultants and persons paid solely by commission without a retainer.

Survey design

- 4. A sample of approximately 8,900 employers was selected from the ABS register of businesses to ensure adequate State and industry representation. The statistical unit for the survey comprised all activities of an enterprise in a particular State or Territory. Each statistical unit was classified to an industry which reflected the predominant activity of the enterprise in the State or Territory. In a small number of cases where an enterprise had significant employment in more than one industry, a separate statistical unit was created for each industry. The statistical units were stratified by State, public/private, industry and size of employment and an equal probability sample selected from each stratum.
- 5. Employer unit with fewer than 10 employees were required to complete details for every employee, while those with 10 or more employees were required to select a random sample of their employees in accordance with instructions supplied by the ABS. Data for approximately

- 68,000 employees was obtained in the survey.
- 6. Reference period for the survey refers to the last pay period ending or before 17 May 1985.
- 7. Employer Units are the enterprises or statistical units which make up the population from which the sample was drawn (see paragraph 4 above).
- 8. Employees refers to all wage and salary earners (as defined in paragraph 3) who received pay for the reference period. They include managerial and non-managerial employees, part-time employees and casual employees, employees who began or ceased work during the reference period, employees on short-time and employees on paid leave or holidays during the reference period. Excluded are employees who received no pay for the reference period.
- 9. Adults are those employees 21 years of age or over and those employees who, although under 21 years of age, are paid at the full adult rate for their occupation. Juniors are those employees who are not adults as defined.
- 10. Full-time employees are permanent, temporary and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and received pay for any part of the reference period; if agreed or award hours do not apply, employees are regarded as full-time if they ordinarily work 35 hours or more per week. Part-time employees are those (permanent, temporary and casual) who are not full-time as defined.
- 11. Managerial employees are managerial, executive, professional and higher supervisory staff, generally defined as those employees who are ineligible to receive payment for overtime, or although eligible to receive overtime pay are in charge of a significant number of employees in a separate establishment. Non-managerial employees are those not defined as managerial employees.

Definitions

- 12. Employees covered by awards, etc, are employees whose rates of pay and conditions of work are normally varied in accordance with variations in a specific Federal or State award, determination or registered collective agreement or a specific unregistered agreement.
- 13. Federal awards, etc. are awards or determinations made by, and collective agreements registered with the Australian Conciliation and Arbitration Commission, the Public Service Arbitrator, the Coal Industry Tribunal the Flight Crew Officers Industrial Tribunal or the Academic Salaries Tribunal.
- 14. State awards, etc. are awards or determinations made by, and collective agreements registered with State industrial arbitration authorities as set out in paragraphs 15 to 19. The estimates shown for employees affected by State awards, etc. include a small proportion of employees affected by awards, etc. of State tribunals in other States.

Similarly in each Territory there is a small proportion of employees affected by awards, etc. of State tribunals in adjacent States.

- 15. New South Wales State awards, etc. are awards made by, and collective agreements registered with the Industrial Commission of New South Wales subsidiary tribunals; and determinations made by and industrial agreements registered with the Public Service Board of New South Wales.
- 16. Victorian State awards, etc. are determinations made by Wages Boards, the Industrial Appeals Court, the Police Service Board; and regulations made by the Public Service Board or the Teachers Tribunal.
- 17. Queensland State awards, etc. are awards made by and collective agreements registered with, the Industrial Conciliation and Arbitration Commission of Queensland.
- 18. South Australian State awards, etc. are awards made by the Industrial Commission, Conciliation Committees or the Teachers Salaries Board collective agreements registered with the Industrial Commission and determinations made by the Public Service Arbitrator.
- 19. Western Australia State awards, etc. are awards made by, and collective agreement registered with, the Western Australian Industrial Commission, the Western Australian Coal Industry Tribunal, the Public Service Arbitrator or the Railways Classification Board; and determinations under the Education Act including determinations of the Government School Teachers Tribunal.
- 20. Tasmanian State awards, etc. are determinations made by Wages Boards, and awards of the Public Service Board or Public Service Arbitrator.
- 21. Collective agreements (whether registered or unregistered) are agreements made by an employer or a number of employers with a group or organisation of employees. Registered collective agreements are those collective agreements registered with a Federal or State industrial arbitration authority, whilst unregistered collective agreements are those not so registered.
- 22. A list of the largest Federal and State awards and the reported number of employees covered by each is given in Appendix B.
- 23. Employees not covered by awards, etc. are those employees whose rates of pay and conditions of work are not normally varied in accordance with variations in a specific Federal or State award, determination or registered collective agreement or a specific unregistered collective agreement.
- 24. Public sector employees comprise administrative employees and all other employees of Commonwealth, State and local government businesses and financial undertaking engaged in services such as railways, road transport, banks, postal and telecommunications, air-transport, education, radio, television, police, public works, factories,

marketing authorities, hospitals and welfare institutions. All remaining employees are classified as private.

Comparability of results

- 25. Previous surveys giving details of the incidence of industrial awards, determinations, and collective agreements were conducted in April 1954, May 1963, May 1968, May 1974 and May 1983. As a result of the substantially improved coverage of employees provided by the ABS register of businesses and modification to some definitions, results from the 1983 and 1985 surveys are not strictly comparable with earlier surveys.
- 26. Since the statistics contained in this publication are based on information obtained from a sample of employers, they are subject to sampling variability; i.e. they may differ by chance from statistics that would have been produced from a complete enumeration of employers. Sampling errors are also affected by the second stage of sampling, the sampling of employees for employers units with 10 or more employees. Moreover, this sampling methodology makes it impossible to ensure that the representation of all sub-groups of interest in the sample accurately reflect their representation in the population. The extent of detail published has been determined after considering estimated measures of sampling variability. For information on the reliability of estimates see Appendix A, Technical Note.
- 27. Inaccuracies may also occur because of imperfections in reporting by respondents or in processing by the ABS. Inaccuracies of this kind are referred to as non-sampling error. Although considerable care is taken in questionnaire design, in the instructions given to employers on how to select a sample of their employees, and in editing the survey returns, these inaccuracies may occur in any enumeration, whether it be a full count or a sample.
- 28. Measures to minimise non-sampling errors in the survey were directed towards the primary statistical objectives of the survey, rather than towards estimating numbers of employees. For this reason estimates included in this publication should not be taken as measures of the total numbers of employees in the categories shown, but as indicators of the distribution of numbers of employees within the various categories.

Classification of industry and occupation

29. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1983 (1201.0). Occupation is classified according to the Classification and Classified List of Occupations, (CCLO) (1206.0).

Related publications

30. Users may also wish to refer to the following publications which are available on request:

Distribution and Composition of Employee Earnings and Hours, Preliminary (6305.0) — issued annually

Distribution and composition of Employee Earnings and Hours (6306.0) — issued annually

Award Rates of Pay Indexes, Australia (6312.0) - issued

monthly

Labour Statistics, Australia (6101.0) — issued annually A Guide to Labour Statistics (6102.0)

- 31. Current publications produced by the ABS are listed in the *Catalogue of Publications*, *Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.
- 32. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms; microfiche, photocopy, data tape, computer printout, floppy disk, or clerically-extracted tabulation. Generally, a charge is made for providing unpublished information. Inquiries should be made to the officer whose name appears in the *Phone Inquiries* section of the inquiries box at the front of this publication, or to Information Services in the nearest ABS office.

Symbols and other usages

 subject to sampling variability too high for most practical uses (see paragraph 5)

n.e.c. not elsewhere classified

nil or rounded to zero

33. Where estimates have been rounded, discrepancies may occur between sums of the component items and totals.

Electronic services

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AUSSTATS Thousands of up-to-date time series are available on this ABS on-line service through CSIRONET

For further information phone the AUSSTATS Help Desk on (062) 52 6017.

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Administration of the state of

Further information is available on (062) 52 5404.

Floppy disk service

Selected ABS statistics are available on floppy disk. Further information is available on (062) 52 6684.

TABLE 1. INCIDENCE OF AWARDS: ALL EMPLOYEES, STATES AND TERRITORIES, MAY 1985

	Number		Covered by awards determinations and collective agreements		No covered by	
Town (a)	of employees	Federal	State	Total	award etc.	
State or Territory	('000)		—per cent—		capitation trafforcia	
		MALES				
New South Wales	1,026.1	36.0	45.4	84.0	16.0	
Victoria	802.5	51.1	27.3	82.6	17.4	
Oueensland	449.5	27.8	- 53.7	82.3	17.7	
South Australia	259.5	43.6	40.2	85.3	14.7	
Western Australia	262.9	23.0	53.7	80.7	19.3	
Tasmania	79.2	45.1	39.2	88.3	11.7	
Northern Territory	28.4	76.3	*	78.3	21.7	
Australian Capital Territory	66.2	84.0		89.0		
Children 25403.00 remains subscience a series successive	00.2			07.0		
Australia	2,974.3	40.0	40.5	83.4	16.6	
Private	1,936.9	37.7	35.0	75.6	24.4	
Public	1,037.4	44.3	50.8	97.8	2.2	
Tuoire	1,037.4	FEMALES	30.0	77.0	2.2	
New South Wales	684.2	19.9	64.4	87.2	12.8	
Victoria	553.1	26.0	59.0	87.5	12.5	
Queensland	298.6	12.6	73.4	87.4	12.5	
South Australia	185.9	14.8	75.6	91.1	8.9	
Western Australia	182.4	13.7	65.1	83.5	16.5	
Tasmania	59.4	18.1	67.2	87.0	13.0	
	17.2	82.3	07.2	86.2	15.0	
Northern Territory			A CARLO		*	
Australian Capital Territory	47.7	90.6		93.8		
Australia	2,028.6	21.6	63.4	87.4	12.6	
Private	1,412.6	18.5	62.6	82.8	17.2	
Public	616.0	28.7	65.2	98.0	2.0	
Tuble	010.0	PERSONS	03.2	989.3	ALSONO JUNEOUS	
New South Wales	1,710.3	29.6	53.0	85.3	14.7	
Victoria	1,355.6	40.8	40.3	84.6	15.4	
Oueensland	748.1	21.7	61.6	84.3	15.7	
South Australia	445.5	31.6	55.0	87.8	12.2	
Western Australia	445.3	19.2	58.4	81.9	18.1	
Tasmania	138.6	33.5	51.2	87.8	12.2	
Northern Territory	45.6	78.6	*	81.3	18.7	
Australian Capital Territory	113.9	86.8	P.L. 1.3	91.0	anus-i*	
0.68 across	683	17.2	40.0	07.0	smilena	
Australia	5,002.9	32.6	49.8	85.0	15.0	
Private	3,349.5	29.6	46.6	78.7	21.3	
Public	1,653.4	38.5	56.2	97.9	2.1	

⁽a) Includes a small number of employees covered by unregistered collective agreements.

TABLE 2. INCIDENCE OF AWARDS: EMPLOYEE CATEGORIES, AUSTRALIA, MAY 1985

	Number		by awards, determinations collective agreements	pe topop systems	Not covered by
	of employees	Federal	State	Total(a)	awards etc
Employee category	('000)		—per cent—		ite or Ferriary.
		MALES			
Adults	2,750.3	40.1	39.4	82.4	17.6
Managerial, executive, etc.	482.0	17.9	18.0	42.0	58.0
Non-managerial	2,268.3	44.9	44.0	91.0	9.0
full-time	2,094.1	46.5	43.2	91.9	8.1
art-time	174.2	25.4	52.8	81.0	19.0
uniors	224.1	38.9	53.6	94.6	5.4
ull-time	183.8	44.4	49.7	96.3	Achem Tanisary
art-time	40.3	Carrier St. Carrier St.	71.4	86.5	bokpO miliona
otal	2,974.3	40.0	40.5	83.4	16.6
fanagerial, executive, etc.	482.0	17.9	18.0	42.0	58.0
Ion-managerial	2,492.4	44.3	44.8	91.4	8.6
full-time	2,277.8	46.3	43.7	92.2	7.8
art-time	214.5	23.3	56.3	82.0	18.0
CHARLEST SELECTION OF THE PARTY OF THE		FEMALES	4.49 Oct.		TOTAL TOTAL CONTROL OF THE PARTY OF THE PART
dults	1,766.2	22.3	61.5	86.2	13.8
Managerial, executive, etc.	121.9	6.2	36.4	45.1	54.9
Ion-managerial	1,644.3	23.5	63.4	89.3	10.7
full-time	1,049.8	28.4	61.7	92.5	7.5
art-time	594.5	14.8	66.4	83.6	16.4
uniors	262.4	16.8	76.1	95.6	4.4
full-time	176.1	22.4	71.3	97.6	*
art-time	86.3	4.14	85.9	91.6	phenin
Cotal	2,028.6	21.6	63.4	87.4	12.6
Managerial, executive, etc.	121.9	6.2	36.4	45.1	54.9
Von-managerial	1,906.7	22.6	65.1	90.2	9.8
full-time	1,225.9	27.6	63.1	93.2	6.8
art-time	680.8	13.6	68.8	84.6	15.4
		PERSONS			
dults	4.516.4	33.2	48.1	83.9	16.1
fanagerial, executive,etc.	603.9	15.5	21.7	42.7	57.3
Von-managerial	3,912.6	35.9	52.1	90.3	9.7
full-time	3,143.9	40.5	49.4	92.1	7.9
art-time	768.7	17.2	63.3	83.0	17.0
uniors	486.5	27.0	65.7	95.1	4.9
ull-time	359.9	33.6	60.2	96.9	3.1
art-time	126.6	8.1	81.3	90.0	10.0
'otal	5,002.9	32.6	49.8	85.0	15.0
	(02.0	15.5	21.7	40.7	57.0
fanagerial, executive, etc.	603.9	15.5	21.7	42.7	57.3
Ion-managerial	4,399.0	34.9	53.6	90.8	9.2
ull-time	3,503.7	39.8	50.5	92.6	7.4
art-time	895.3	15.9	65.8	84.0	16.0

⁽a) Includes a small number of employees covered by unregistered collective agreements.

TABLE 3. INCIDENCE OF AWARDS: ALL EMPLOYEES BY INDUSTRY, AUSTRALIA, MAY 1985

MALES	Covered by awards, determinations Number and collective agreements				
Industry ('000) Manufacturing 79.4 53.1 Manufacturing 744.7 48.9 Food, beverages and tobacco 125.0 25.5 Textiles, clothing and footwear 32.1 56.7 Paper, paper products, etc. 74.8 45.4 Chemical, petroleum and coal products 39.4 36.2 Metal products, machinery and equipment 343.2 62.3 Basic metal products etc. 173.3 61.0 Transport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.	State	Total(a)	by awards etc.		
Mining 79.4 53.1 Manufacturing 744.7 48.9 Food, beverages and tobacco 125.0 25.5 Paper, paper products, etc. 74.8 45.4 Chemical, petroleum and coal products 39.4 36.2 Metal products, machinery and equipment 343.2 62.3 Basic metal products 67.5 38.8 Fabricated metal products etc. 173.3 61.0 Transport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services	—per cent—	10.0.(0)	Cates		
Manufacturing 744.7 48.9 Fextiles, clothing and footwear 125.0 25.5 Paper, paper products, etc. 74.8 45.4 Chemical, petroleum and coal products 39.4 36.2 Metal products, machinery and equipment 343.2 62.3 Basic metal products etc. 173.3 61.0 Fransport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 Mining 8.7 29.7 Manufacturing 247.2		AND THE RESERVE			
Manufacturing 744.7 48.9 Pood, beverages and tobacco 125.0 25.5 Pextiles, clothing and footwear 32.1 56.7 Paper, paper products, etc. 74.8 45.4 Chemical, petroleum and coal products 39.4 36.2 Metal products, machinery and equipment 343.2 62.3 Basic metal products 67.5 38.8 Patricated metal products etc. 173.3 61.0 Transport equipment 102.5 80.0 Dither manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Communication 103.0 99.8 Communication 103.0 99.8 Community services 257.9 32.1 Community services 393.3 14.0 Community services 393.3 14.0 Community services 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Fabricated metal products etc. 28.3 33.5 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Transport and storage 285.3 Section 29.1 Transport and storage 285.3 Sectio	26.2	81.9	18.1		
Textiles, clothing and footwear 32.1 56.7 Paper, paper products, etc. 74.8 45.4 Chemical, petroleum and coal products 39.4 36.2 Metal products, machinery and equipment 343.2 62.3 Basic metal products 67.5 38.8 Pabricated metal products etc. 173.3 61.0 Transport equipment 102.5 80.0 Diher manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Under the products 13.7 44.0 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2	32.5	84.0	16.0		
Partiles, clothing and footwear 32.1 56.7 Paper, paper products, etc. 74.8 45.4	56.3	85.7	14.3		
Paper, paper products, etc. 74.8 45.4 Chemical, petroleum and coal products 39.4 36.2 Metal products, machinery and equipment 343.2 62.3 Basic metal products 67.5 38.8 Fabricated metal products etc. 173.3 61.0 Cransport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7	23.0	80.7	s *ies, clocking a		
Chemical, petroleum and coal products 39.4 36.2 Metal products, machinery and equipment 343.2 62.3 Pabricated metal products etc. 173.3 61.0 Fransport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Fransport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4	28.8	84.9	15.1		
Metal products, machinery and equipment 343.2 62.3 Basic metal products 67.5 38.8 Fabricated metal products etc. 173.3 61.0 Fransport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Fransport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 <	32.5	70.7	29.3		
Basic metal products 67.5 38.8 Pabricated metal products etc. 173.3 61.0 Fransport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Fransport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 Mining 8.7 29.7 Manufacturing 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2	22.1	85.6	14.4		
Fabricated metal products etc. 173.3 61.0 Fransport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 Gransport and storage 232.3 55.3 Communication 103.0 99.8 Fublic administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining Manufacturing 49.7 Females Mining Manufacturing 50.3 Females Mining Manufacturing 49.3 Females Mining Manufacturing 49.3 Females Mining Manufacturing 60.4 Females Females Mining Manufacturing 60.4 Females Mining 60.4 Females Mining 60.4 Females Mining 60.4 Females Mining 60.4 Females Females Mining 60.4 Females Female	46.3	85.7	14.3		
Gransport equipment 102.5 80.0 Other manufacturing 130.1 39.7 Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Gransport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3	17.8	80.6	19.4		
Dither manufacturing 130.1 39.7	13.6	94.0	6.0		
Electricity, gas and water 124.0 38.6 Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 8.7 29.7 Manufacturing 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	0.531 41.1	82.6	17.4		
Construction 190.4 35.4 Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1	59.9	98.5	bers asy ymoute		
Wholesale trade 225.7 28.1 Retail trade 296.2 30.4 Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 8.7 29.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2	38.9	77.0	23.0		
Retail trade 296.2 30.4 Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 8.7 29.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0	33.4	66.2	33.8		
Transport and storage 232.3 55.3 Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8	45.8	77.9	22.1		
Communication 103.0 99.8 Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 1	31.5	90.6	9.4		
Finance property and business services 257.9 32.1 Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Basic metal products, machinery and equipment 67.0 49.3 Basic metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3	*	99.9	*		
Public administration and defence 200.0 53.4 Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 <t< td=""><td>28.7</td><td>69.1</td><td>30.9</td></t<>	28.7	69.1	30.9		
Community services 393.3 14.0 Recreation, personal and other services 127.5 31.6 Religious 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Fabricated metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3	44.3	98.6	*		
Recreation, personal and other services 127.5 31.6 All industries 2,974.3 40.0 FEMALES Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	72.9	88.4	11.6		
Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	46.6	81.1	18.9		
Mining 8.7 29.7 Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	40.5	83.4	16.6		
Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	shoules increases and himsen a	meologica sa indus	on Denis a pobulues		
Manufacturing 247.2 39.7 Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	27.4	60.9	39.1		
Food, beverages and tobacco 49.3 20.4 Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	46.7	87.9	12.1		
Textiles, clothing and footwear 53.3 63.2 Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	69.1	91.4	8.6		
Paper, paper products, etc. 28.3 33.5 Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	30.7	94.2	*		
Chemical, petroleum and coal products 16.4 21.3 Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	44.0	80.6	19.4		
Metal products, machinery and equipment 67.0 49.3 Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	59.3	81.1	*		
Basic metal products 5.3 29.1 Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	37.3	88.3	11.7		
Fabricated metal products etc. 44.9 42.1 Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	48.6	77.7	*		
Transport equipment 16.8 75.2 Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	42.2	86.6	13.4		
Other manufacturing 32.9 25.2 Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	20.4	96.0	*		
Electricity, gas and water 13.7 44.0 Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	54.6	80.9	19.1		
Construction 34.0 10.8 Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	54.3	98.3	*		
Wholesale trade 100.7 11.8 Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	42.0	56.0	44.0		
Retail trade 320.6 6.3 Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	62.2	77.2	22.8		
Transport and storage 44.9 47.2 Communication 30.6 99.6 Finance, property and business services 285.3 29.1	80.5	87.5	12.5		
Communication 30.6 99.6 Finance, property and business services 285.3 29.1	29.7	79.3	*		
Finance, property and business services 285.3 29.1	*	99.9	*		
and, proposo,	46.4	84.2	15.8		
	32.3	98.2	*		
Community services 660.1 6.9	82.6	90.9	9.1		
Recreation, personal and other services 180.2 27.3	56.5	85.2	*		
All industries 2,028.6 21.6	63.4	87.4	12.6		

TABLE 3. INCIDENCE OF AWARDS: ALL EMPLOYEES BY INDUSTRY, AUSTRALIA, MAY 1985

	Covered by awards, a Number and collective agree of							
Industry	employees ('000)			Federal	—ре	State r cent—	Total(a)	by awards etc.
			PER	SONS				
Mining	5.60	88.1	1,02	50.8	4.00	26.3	79.9	20.1
Manufacturing		991.8		46.6		36.0	85.0	15.0
Food, beverages and tobacco		174.3		24.1		59.9	87.3	12.7
Textiles, clothing and footwear		85.3		60.8		27.8	89.2	10.8
Paper, paper products, etc.		103.1		42.1		33.0	83.7	16.3
Chemical, petroleum and coal products		55.8		31.9		40.3	73.8	26.2
Metal products, machinery and equipment	t	410.3		60.2		24.6	86.0	14.0
Basic metal products		72.8		38.1		46.4	85.1	14.9
Fabricated metal products etc.		218.2		57.1		22.8	81.8	18.2
Transport equipment		119.3		79.3		14.5	94.3	5.7
Other manufacturing		163.0		36.8		43.8	82.2	17.8
Electricity, gas and water		137.6		39.2		59.4	98.5	ete any ,visiti
Construction		224.3		31.6		39.4	73.8	26.2
Wholesale trade		326.4		23.1		42.3	69.6	30.4
Retail trade	. 2.25	616.9		17.9		63.8	82.9	17.1
Transport and storage		277.1		54.0		31.2	88.8	11.2
Communication		133.6		99.8		*	99.9	mediteriores of
Finance, property and business services		543.2		30.5		38.0	77.0	23.0
Public administration and defence		302.7		57.3		40.2	98.5	ibite administrate
Community services		1,053.4		9.6		79.0	90.0	10.0
Recreation, personal and other services		307.7		29.1		52.4	83.5	16.5
All industries		5,002.9		32.6		49.8	85.0	15.0

⁽a) Includes a small number of employees covered by unregistered collective agreements.

TABLE 4. INCIDENCE OF AWARDS: FULL-TIME ADULT NON-MANAGERIAL EMPLOYEES BY INDUSTRY, AUSTRALIA, MAY 1985

	Number		ry awards, determinations llective agreements	Not covered	
	of nployees ('000)	Federal	Stateper cent	Total(a)	by awards etc.
naustry	(000)	MALES	—per cent—		schafty.
	(0.1		20.4	07.0	10.7
Mining	69.1	56.6	28.4	87.3	12.7
Manufacturing	590.1	55.2	35.2	92.3	7.7
Food, beverages and tobacco	100.4	28.9	61.1	93.8	6.2
Textiles, clothing and footwear	24.1	66.5	25.5	92.6	Sport, beverage
Paper, paper products, etc.	53.7	55.5	32.3	93.6	6.4
Chemical, petroleum and coal products	31.2	44.0	37.1	83.1	16.9
Metal products, machinery and equipment		68.8	23.9	93.4	6.0
Basic metal products	58.8	42.0	49.8	92.2	7.8
Fabricated metal products etc.	132.3	70.6	19.5	91.3	8.2
Transport equipment	88.4	84.0	13.2	97.4	at posterious and
Other manufacturing	101.2	44.6	43.9	89.7	10.3
Electricity, gas and water	110.8	38.3	61.4	99.7	palement results
Construction	133.4	43.0	43.4	87.9	12.1
Wholesale trade	146.1	36.1	41.5	81.7	18.3
Retail trade	133.3	42.6	45.9	89.3	10.7
Transport and storage	193.5	58.1	33.3	95.4	4.6
Communication	94.3	100.0	224.2	100.0	edispost unit ste
Finance, property and business services	127.4	39.4	30.2	78.8	21.2
Public administration and defence	162.4	54.2	44.3	99.3	manue, property
Community services	280.3	12.0	81.4	94.2	5.8
Recreation, personal and other services	53.5	38.4	50.0	90.6	9.4
All industries	2,094.1	46.5	43.2	91.9	8.
E.Vision of Sale		FEMALES	CEPTE .		AND MINISTERS
Mining	6.7	Almonto * alternito	elfen Beiste germa * i berewok	65.9	leon a mbolant f
Manufacturing	179.9	45.0	45.5	91.9	8.
Food, beverages and tobacco	32.8	26.0	66.8	95.6	
Textiles, clothing and footwear	42.2	65.4	30.9	96.6	
Paper, paper products, etc.	16.7	*	50.3	79.7	
Chemical, petroleum and coal products	12.6	26.3	61.0	87.5	
		57.4	33.7	92.4	7.0
	4.7	*	51.3	77.8	
Metal products, machinery and equipment					
Basic metal products	326	52.4	37.9	92.3	
Basic metal products Fabricated metal products etc.	32.6	52.4 79.1	37.9	92.3 97.7	
Basic metal products Fabricated metal products etc. Transport equipment	14.1	79.1		97.7	
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing	14.1 24.2	79.1 30.5	* 56.2	97.7 88.1	
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water	14.1 24.2 11.1	79.1	* 56.2 55.8	97.7 88.1 99.4	
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction	14.1 24.2 11.1 13.7	79.1 30.5 43.6	* 56.2 55.8 57.8	97.7 88.1 99.4 83.6	
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction Wholesale trade	14.1 24.2 11.1 13.7 58.0	79.1 30.5 43.6 *	* 56.2 55.8 57.8 67.1	97.7 88.1 99.4 83.6 85.9	14.
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction Wholesale trade Retail trade	14.1 24.2 11.1 13.7 58.0 90.3	79.1 30.5 43.6 * 15.9 9.5	* 56.2 55.8 57.8 67.1 78.0	97.7 88.1 99.4 83.6 85.9 88.7	
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction Wholesale trade Retail trade Transport and storage	14.1 24.2 11.1 13.7 58.0 90.3 30.7	79.1 30.5 43.6 * 15.9 9.5 60.5	* 56.2 55.8 57.8 67.1	97.7 88.1 99.4 83.6 85.9 88.7 87.9	14. 11.
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction Wholesale trade Retail trade Transport and storage Communication	14.1 24.2 11.1 13.7 58.0 90.3 30.7 26.2	79.1 30.5 43.6 * 15.9 9.5 60.5 99.7	* 56.2 55.8 57.8 67.1 78.0 24.6 *	97.7 88.1 99.4 83.6 85.9 88.7 87.9 100.0	14. 11.
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction Wholesale trade Retail trade Transport and storage Communication Finance, property and business services	14.1 24.2 11.1 13.7 58.0 90.3 30.7 26.2 143.1	79.1 30.5 43.6 * 15.9 9.5 60.5 99.7 34.6	* 56.2 55.8 57.8 67.1 78.0 24.6 *	97.7 88.1 99.4 83.6 85.9 88.7 87.9 100.0 88.0	14. 11.
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction Wholesale trade Retail trade Transport and storage Communication Finance, property and business services Public administration and defence	14.1 24.2 11.1 13.7 58.0 90.3 30.7 26.2 143.1 72.8	79.1 30.5 43.6 * 15.9 9.5 60.5 99.7 34.6 66.6	* 56.2 55.8 57.8 67.1 78.0 24.6 * 44.6 31.9	97.7 88.1 99.4 83.6 85.9 88.7 87.9 100.0 88.0 99.4	14. 11.
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction Wholesale trade Retail trade Transport and storage Communication Finance, property and business services Public administration and defence Community services	14.1 24.2 11.1 13.7 58.0 90.3 30.7 26.2 143.1 72.8 370.5	79.1 30.5 43.6 * 15.9 9.5 60.5 99.7 34.6 66.6 8.2	* 56.2 55.8 57.8 67.1 78.0 24.6 * 44.6 31.9 86.5	97.7 88.1 99.4 83.6 85.9 88.7 87.9 100.0 88.0 99.4 95.6	14. 11.
Basic metal products Fabricated metal products etc. Transport equipment Other manufacturing Electricity, gas and water Construction Wholesale trade Retail trade Transport and storage Communication Finance, property and business services Public administration and defence	14.1 24.2 11.1 13.7 58.0 90.3 30.7 26.2 143.1 72.8	79.1 30.5 43.6 * 15.9 9.5 60.5 99.7 34.6 66.6	* 56.2 55.8 57.8 67.1 78.0 24.6 * 44.6 31.9	97.7 88.1 99.4 83.6 85.9 88.7 87.9 100.0 88.0 99.4	14. 11.

TABLE 4. INCIDENCE OF AWARDS : FULL-TIME ADULT NON-MANAGERIAL EMPLOYEES BY INDUSTRY, AUSTRALIA, MAY 1985 — continued

	Covered by awards, determinations						
	and collective agreements						
	Number —		Salara Sharpa		covered		
	of	F . 1 1	State	T-4-1/-1	by awards		
I. J	employees	Federal		Total(a)	etc.		
Industry	(' 000)	20 (AM 30 S	—per cent—	39.0	(per cent)		
	1.90	PERSONS	100				
Mining	75.7	54.7	28.3	85.4	14.6		
Manufacturing	770.0	52.8	37.6	92.2	7.8		
Food, beverages and tobacco	133.2	28.2	62.5	94.3	5.7		
Textiles, clothing and footwear	66.3	65.8	28.9	95.2	Marie Towns (2)		
Paper, paper products, etc.	70.4	48.9	36.6	90.3	9.7		
Chemical, petroleum and coal products	43.8	38.9	44.0	84.4	15.6		
Metal products, machinery and equipmen	330.9	67.0	25.4	93.3	6.7		
Basic metal products	63.5	40.9	50.0	91.1	8.9		
Fabricated metal products etc.	164.9	67.0	23.2	91.5	8.5		
Transport equipment	102.6	83.3	13.9	97.5	encontriumne assist		
Other manufacturing	125.4	41.9	46.3	89.4	10.6		
Electricity, gas and water	121.9	38.8	60.9	99.7	0.3		
Construction	147.1	40.9	44.7	87.5	12.5		
Wholesale trade	204.1	30.3	48.8	82.9	17.1		
Retail trade	223.6	29.2	58.9	89.1	10.9		
Transport and storage	224.2	58.4	32.1	94.4	5.6		
Communication	120.5	99.9	*	100.0	voisiuous so m o		
Finance, property and business services	270.5	36.8	37.8	83.7	16.3		
Public administration and defence	235.2	58.0	40.5	99.3	*		
Community services	650.8	9.9	84.3	95.0	5.0		
Recreation, personal and other services	100.1	and the second s	51.8	91.3	8.7		
All industries	3,143.9	40.5	49.4	92.1	7.9		

⁽a) Includes a small number of employees covered by unregistered collective agreements.

TABLE 5. INCIDENCE OF AWARDS: ALL EMPLOYEES BY OCCUPATION GROUP, AUSTRALIA, MAY 1985

		Covered by awards, determinations and collective agreements				
Occupation group(a)	lets	Federal	State —per cent—	Total(b)	by awards etc.	
2017 - 101 (a)	285/0/32	MALES	per cens			
rofessional, technical and related employees	40 to 1	27.7	. 48.9	78.9	21.1	
Nurses		*	97.5	100.0	21.1	
Teachers		13.0	77.7	93.1	6.9	
Draftspersons and technicians				84.3		
		46.5	35.9		15.7	
Other professionals		31.3	30.6	64.6	35.4	
Administrative, executive and managerial employees		15.7	13.0	34.8	65.2	
Clerical employees		48.6	33.4	87.0	13.0	
Sales employees		17.7	57.1	78.2	21.8	
Farmers, fisherpersons and related employees		25.1			12.5	
Miners, quarry and related employees		57.1	26.9	86.6	13.4	
Employees in transport and communications		49.9	38.3	91.7	8.3	
Tradespersons, production-process employees						
and labourers n.e.c.		52.9	37.7	92.5	7.5	
Textiles, clothing, footwear and leather						
goods makers and related employees		60.4	31.1	93.5	* goods maker	
Machine tool makers, metal machinists,						
mechanics, plumbers and related metal employees		63.8	27.2	92.3	7.7	
Electricians and related electrical and electronics	4.86					
employees		67.1	27.6	95.7	saidam ikrabi *	
Metal making and related employees		68.3	26.8	95.5	4.5	
Carpenters, cabinetmakers and related workers, building etc.		00.5	And the second second	moktowarannobna ta		
tradespersons and construction employees		41.5	44.2	87.3	12.7	
Packers, wrappers, labellers, storemen and freight		41.3	44.2	07.3	12.7	
		41.1	500	042	ms storia common*.	
handlers		41.1	50.9	94.3		
Labourers, apprentices, factory workers n.e.c.		42.5	47.5	92.8	7.2	
Service, sport and recreation employees		20.1	71.2	92.3		
Other		97.2		97.2	SECTIONS OF	
All occupations		40.0	40.5	83.4	16.6	
		FEMALES				
Professional, technical and related employees		8.8	81.2	92.1	7.9	
Nurses		4.6	93.9	99.0	1.0	
Teachers		6.1	86.3	95.0	5.0	
		*	61.0	86.8	13.2	
Draftspersons and technicians						
Other professionals		20.1	47.6	71.7	28.3	
Administrative, executive and managerial employees					66.0	
Clerical employees		27.9	53.4	85.4	14.6	
Sales employees		4.2	83.4	88.6	11.4	
Farmers, fisherpersons and related employees		10.8	76.2	91.6	8.4	
Miners, quarry and related employees		*	77.0*		12.5	
Employees in transport and communications		*	*	88.2	*	
Tradespersons, production-process employees						
and labourers n.e.c.		53.8	40.0	94.8	5.2	
Textiles, clothing, footwear and leather						
goods makers and related employees		64.4	32.6	97.2	*	
Machine tool makers, metal machinists,						
mechanics, plumbers and related metal employees		*	*	*	*	
Electricians and related electrical and electronics						
employees		93.6	*	96.7	*	
Metal making and related employees		90.4	*	95.7	*	
Carpenters, cabinetmakers and related workers, building etc.		70.4		,		
		*		85.2	*	
tradespersons and construction employees		7 PAT		05.2		
Packers, wrappers, labellers, storemen and freight		25.8	67.2	94.1	*	
handlers			01.Z	92.7		
Labourers, apprentices, factory workers n.e.c.		48.1	71.5			
Service, sport and recreation employees		17.8	71.5	90.0		
Other		_		79.9		
All occupations		21.6	63.4	87.4	12.6	

TABLE 5. INCIDENCE OF AWARDS: ALL EMPLOYEES BY OCCUPATION GROUP, AUSTRALIA, MAY 1985 — continued

wante desembations varieties desembation agreement varieties agreements	Covered by awards, determinations and collective agreements				
	Federal	State	Total(b)	by awards etc.	
Occupation group(a)	Sankery)	—per cent—	Topical phy	sorg rollegues C	
Market 1	PERSONS	1994		for said	
Professional, technical and related employees	18.1	65.3	85.6	14.4	
Nurses	4.4	94.2	99.1	0.9	
Teachers	9.0	82.7	94.2	5.8	
Draftspersons and technicians	41.8	41.1	84.8	15.2	
Other professionals	28.2	35.3	66.6	33.4	
Administrative, executive and managerial employees	14.2	14.7	34.7	65.3	
Clerical employees	34.4	47.1	85.9	14.1	
Sales employees	10.5	71.0	83.7	16.3	
Farmers, fisherpersons and related employees	23.9	62.2	87.9	12.1	
Miners, quarry and related employees	57.1	27.0	86.7	13.3	
Employees in transport and communication	48.9	38.9	91.3	8.7	
Tradespersons, production-process employees					
and labourers n.e.c.	53.1	38.0	92.8	7.2	
Textiles, clothing, footwear and leather					
goods makers and related employees	63.1	32.1	96.0	clam shooss *	
Machine toolmakers, metal machinists,					
mechanics, plumbers and related metal employees	63.7	27.2	92.4	7.6	
Electricians and related electrical and electronics employees	68.4	26.4	95.7	* Electricisms	
Metal making and related employees	72.7	22.5	95.5	4.5	
Carpenters, cabinetmakers and related workers, building etc.					
tradespersons and construction employees	41.0	44.7	87.2	12.8	
Packers, wrappers, labellers, storemen and freight handlers	37.7	54.6	94.2	5.8	
Labourers, apprentices, factory workers n.e.c.	43.1	46.9	92.8	7.2	
Service, sport and recreation employees	18.7	71.4	90.9	9.1	
Other	91.0	3.0	94.0	6.0	
All occupations	32.6	49.8	85.0	15.0	

⁽a) See paragraph 29 of Explanatory Notes. (b) Includes a small number of employees covered by unregistered collective agreements.

TABLE 6. INCIDENCE OF AWARDS : FULL-TIME ADULT NON-MANAGERIAL EMPLOYEES BY OCCUPATION GROUP, AUSTRALIA, MAY 1985

New Constraint State Co	Covered by awards, determinations and collective agreements					
Occupation group(a)	Federal	State —per cent—	Total(b)	by awards etc. (per cent)		
, , , , , , , , , , , , , , , , , , , ,	MALES			(per com)		
rofessional, technical and related employees	29.6	54.8	86.0	14.0		
Nurses	29.0	96.8	100.0	14.0		
Teachers	7.0	88.5	96.2	3.8		
Draftspersons and technicians	49.0	36.3	87.2	12.8		
Other professionals	38.5	33.1	74.1	25.9		
Administrative, executive and managerial employe		The state of the s	invo end prenagarial	HI A ISHORINYO, TREORS		
Clerical employees	52.0	34.1	90.5	socycliques (*na		
Sales employees	19.2	54.7	76.8	23.2		
Farmers, fisherpersons and related employees	A-3	63.6	94.6	epoints operated by the en		
Miners, quarry and related employees	58.3	27.6	88.2	11.8		
Employees in transport and communications	51.3	39.5	94.1	sessort of view + or		
Tradespersons, production-process employees	31:3	37.5	up y la proper o construir esta policies			
	550	27.5	04.4			
and labourers n.e.c.	55.2	37.5	94.4	5.6		
Textiles, clothing, footwear and leather			AUGUSTA THE THE WOOD	a "Southernory Furnish to		
goods makers and related employees	63.2	29.6	94.8	THE REPORT OF THE		
Machine toolmakers, metal machinists,						
mechanics, plumbers and related metal emplo	oyees 66.0	26.7	94.0	6.0		
Electricians and related electrical and electronic						
employees	70.6	25.8	97.3	c*sololyeds		
Metal making and related employees	68.8	27.3	96.6	3.4		
Carpenters, cabinetmakers and related workers,		a a su periodo de prostace	ar heateless him freezing	Scoonliera, cubinson		
	44.5	44.0	90.3	9.7		
tradespersons and construction employees		44.0	90.3	9.1		
Packers, wrappers, labellers, storemen and freig		w design an	in urdentalistics as September 2018	c describitions between		
handlers	43.5	49.4	95.0	*		
Labourers, apprentices, factory employees n.e.c	43.3	48.5	94.8	a * rareira, opportu		
Service, sport and recreation employees	ESE 7	74.3	96.2	per best model and		
Other	100.0		100.0	_		
All occupations	46.5	43.2	91.9	8.1		
	FEMALES	an Sa malance (Certa) il manuface	Ob and World Notes (10)	In 90 demokrati ce?		
Professional, technical and related employees	9.8	83.8	95.1	4.9		
Nurses	6.2	92.7	99.3	*		
				22		
Teachers	4.9	92.2	97.8	2.2		
Draftspersons and technicians		57.7	86.9			
Other professionals	24.4	52.3	82.3	17.7		
Administrative, executive and managerial employ	ees —		*	*		
Clerical employees	33.7	52.5	89.9	10.1		
Sales employees	7.7	77.9	87.5	12.5		
Farmers, fisherpersons and related employees	8.2	79.6	92.6	7.4		
	6.2	*	*	17.0		
Miners, quarry and related employees						
Employees in transport and communications						
Tradespersons, production-process employees				A STATE OF THE STA		
and labourers n.e.c.	60.0	36.2	97.4	2.6		
Textiles, clothing, footwear and leather						
goods makers and related employees	66.4	31.7	98.3	*		
Machine tool makers, metal machinists,						
mechanics, plumbers and related metal emplo	ovees *	*	*	*		
Electricians and related electrical and electronic			98.8			
employees	95.7					
Metal making and related employees	90.7		95.4			
Carpenters, cabinetmakers and related employe	es, building etc.					
tradespersons and construction employees	•	*	92.0	*		
Packers, wrappers, labellers, storemen and freig	ght					
handlers	*	62.7	98.0	*		
Labourers, apprentices, factory employees n.e.c		*	99.0	*		
Coming and and sorretion ampleyees inc.		77.5	94.4	*		
Service, sport and recreation employees		77.5	77.7			
Other						
All occupations	28.4	61.7	92.5	7.5		

TABLE 6. INCIDENCE OF AWARDS : FULL-TIME ADULT NON-MANAGERIAL EMPLOYEES BY OCCUPATION GROUP, AUSTRALIA, MAY 1985 — continued

	Covered by awards, determinations and collective agreements					
Occupation group(a)	Federal	State —per cent—	Total(b)	by awards etc. (per cent)		
	PERSONS					
Professional, technical and related employees	20.1	68.7	90.3	9.7		
Nurses	5.8	93.2	99.4	10.00		
Teachers	5.8	90.6	97.1	2.9		
Draftspersons and technicians	45.1	40.1	87.1	12.9		
Other professionals	34.4	38.6	76.5	23.5		
Administrative, executive and managerial employees	*	anglo four	birgagunara Schikkus	cisato çavatan a Mil		
Clerical employees	40.3	45.8		9.9		
Sales employees	15.2	62.7	80.5	19.5		
Farmers, fisherpersons and related employees	29.0	64.4	94.5	5.5		
Miners, quarry and related employees	58.3	27.7	88.3	11.7		
Employees in transport and communications	51.1	39.5	93.8	quality hours		
Tradespersons, production-process employees						
and labourers n.e.c.	55.8	37.4	94.8	5.2		
Textiles, clothing, footwear and leather						
goods makers and related employees	65.3	30.9	97.1	a serdion choes		
Machine tool makers, metal machinists,						
mechanics, plumbers and related metal employees	65.9	26.7	94.0	6.0		
Electricians and related electrical and electronics		en la reconstrucción de la construcción de la const	tions incorrected boards	is these analogy tool		
employees	71.9	24.6	97.3	sobpodar*3		
Metal making and related employees	73.4	22.5	96.4	3.6		
Carpenters, cabinetmakers and related workers, building n.e.c.		are well-find Me hour	pedeler branchedon	salidas protestas d		
tradespersons and construction employees	44.1	44.5	90.3	9.7		
Packers, wrappers, labellers, storemen and freight		depict has	domesich molloesi :	nick ora, weather		
handlers	41.8	51.8	95.6	########		
Labourers, apprentices, factory employees n.e.c.	44.0	48.1	95.2	descriptions approach		
Service, sport and recreation employees	18.8	75.7	95.4	a heat troops . * v		
Other Control of the	91.8		95.4			
All occupations	40.5	49.4	92.1	7.9		

⁽a) See paragraph 29 of Explanatory Notes. (b) Includes a small number of employees covered by unregistered collective agreements.

TABLE 7. INCIDENCE OF AWARDS: PART-TIME NON-MANAGERIAL EMPLOYEES SELECTED INDUSTRIES, AUSTRALIA, MAY 1985

		Covered by awards, determinations and collective agreements			
	Federal	State	Total(a)	Not covered by awards etc.	
Industry	MALES	-per cent-			
The grade withing the residence of these	MALES			00.30	
Manufacturing	29.9	51.8	86.1	13.9	
Food, beverages and tobacco	24.8	70.2	95.0	5.0	
Construction	22.1	17.5	46.6	53.4	
Wholesale trade	12.1	38.7	53.8	46.2	
Retail trade	21.9	68.3	90.3	9.7	
Transport and storage	40.1	32.6	76.9	23.1	
Finance, property and business services	11.3	76.2	88.8	11.2	
Community services	13.0	54.7	72.9	27.1	
Recreation, personal and other services	34.3	50.8	86.0	14.0	
toologisti, postonia and outer bervies			00.0		
All Industries	23.3	56.3	82.0	18.0	
12.65	FEMALES			(0)	
Manufacturing	25.2	56.0	82.9	17.1	
Food, beverages and tobacco	9.2	79.1	88.6	11.4	
Textiles, clothing and footwear	48.7	35.7	84.4	15.6	
Paper, paper products etc.	48.3	35.0	89.4	10.6	
Total metal products	29.7	46.6	78.0	22.0	
Construction	7.8	41.6	49.3	50.7	
Wholesale trade	5.7	61.7	72.6	27.4	
Retail trade	5.3	83.2	88.9	11.1	
Transport and storage	18.1	38.0	57.5	42.5	
Finance, property and business services	18.6	57.0	83.2	16.8	
Public administration and defence	61.7	29.2	93.1	6.9	
Community services	4.6	78.5	85.4	14.6	
Recreation, personal and other services	28.2	56.1	84.5	15.5	
Recreation, personal and other services	20.2	50.1	04.5	13.3	
All Industries	13.6	68.8	84.6	15.4	
	PERSONS				
Manufacturing	26.6	54.8	83.8	16.2	
Food, beverages and tobacco	14.0	76.4	90.6	9.4	
Textiles, clothing and footwear	48.3	35.2	83.5	16.5	
Paper, paper products etc.	36.3	43.3	89.3	10.7	
Total metal products	33.1	38.6	73.3	26.7	
Construction	12.5	33.6	48.4	51.6	
Wholesale trade	7.8	54.2	66.4	33.6	
Retail trade	9.4	79.5	89.2	10.8	
Transport and storage	31.6	34.7	69.4	30.6	
Communication	99.2	0.1	99.3	0.7	
Finance, property and business services	16.7	62.0	84.6	15.4	
Public administration and defence	59.0	29.2	91.9	8.1	
Community services	5.9	75.0	83.6	16.4	
Recreation, personal and other services	30.0	54.5	85.0	15.0	
about number concerns to beauty the at the	15.9	65.8	84.0	16.0	
All Industries	15.9	05.8	04.0	10.0	

⁽a) Includes a small number of employees covered by unregistered collective agreements.

TABLE 8. INCIDENCE OF AWARDS: ALL EMPLOYEES PRIVATE SECTOR, EMPLOYER UNIT SIZE, MAY 1985

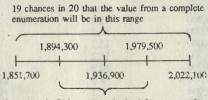
bne		Covered by awards, determinations and collective agreements					
Number of Employees	Federal	State —per cent—	Total(a)	by awards etc.			
and the same and t	MALES						
Under 20	24.9	33.0	61.5	38.5			
20-49	38.6	37.3	78.7	21.3			
50-99	41.1	36.0	78.6	21.4			
100-499	44.4	33.7	81.0	19.0			
500-999	46.3	35.5	83.7	16.3			
1000 and over	45.9	37.5	86.3	13.7			
All employees	37.7	35.0	75.6	24.4			
12.9 Part Part	FEMALES			establish shaqo			
Under 20	8.4	59.1	70.0	30.0			
20-49	18.3	66.4	86.7	13.3			
50-99	20.6	68.0	89.2	10.8			
100-499	24.5	65.5	90.9	9.1			
500-999	31.8	60.4	93.0	7.0			
1000 and over	28.2	62.6	92.5	7.5			
All employees	18.5	62.6	82.8	17.2			
No. 200 Charles and reference the Charleson when	PERSONS			Cobsequitation 180			
Under 20	17.2	45.2	65.5	34.5			
20-49	30.3	49.2	82.0	18.0			
50-99	32.0	50.2	83.3	16.7			
.00-499	37.5	44.8	84.5	15.5			
500-999	41.1	44.4	87.0	13.0			
000 and over	38.2	48.4	89.0	11.0			
All employees	29.2	46.6	78.7	21.3			

⁽a) Includes a small number of employees covered by unregistered collective agreements.

APPENDIX A

TECHNICAL NOTE

- 1. Since the estimates in this publication are based on information obtained from a sample they are subject to sampling variability: that is they may differ from the estimates that would have been produced if all employees had been included in the survey. The extent of the detail published has been determined after considering estimated measures of sampling variability.
- 2. One measure of the sampling variability is given by the *standard error*, which indicates the extent to which an estimate may have varied by chance because only a sample of employees was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained had all employees been included, and about nineteen chances in twenty that the difference will be less than two standard errors.
- 3. Another measure of the sampling variability is given by the *relative standard error*, which is obtained by expressing the standard error as a percentage of the estimate. Both measures are used in the following discussion of the reliability of the estimates. Generally, estimates with a relative standard error of greater than 25 per cent have not been included in the tables in this publication.
- 4. Space does not allow for the separate indication of the standard errors of all estimates in this publication. A table of standard errors for general application is given in Table A on the following page.
- 5. An example of the calculation and the use of relative standard errors in relation to estimates of persons is as follows: Table 1 shows the estimated number of male employees in the private sector in Australia as 1,936,900. Since this estimate is between 1,000,000 and 2,000,000 the relative standard error is 2.2 per cent (or approximately 42,600). This means that there are about two chances in three that a complete enumeration would have given an estimate within the range 1,894,300 to 1,979,500 and about nineteen chances in twenty that it would be between 1,851,700 and 2,022,100. This example is illustrated in the following diagram.



- 2 chances in 3 that value obtained from a complete enumeration will be in this range
- 6. As can be seen from the standard error table, the smaller the estimate the higher is the relative standard error. Very small estimates are thus subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, estimates less than the lowest levels shown in the standard error table have generally not been published. Although estimates for these small components can in some cases be derived by subtraction, they should not be regarded as reliable.
- 7. Proportions and percentages formed from the ratio of two estimates are also subject to sampling errors. The size of the error depends on the accuracy of both the numerator and the denominator. The formula for the relative standard error (RSE) of a proportion is given below:

RSE
$$(x/y) = \sqrt{[RSE (x)]^2 - [RSE (y)]^2}$$

8. Considering the example from paragraph 5 above, of the 1,936,900 employees in the private sector, 37.7 per cent (730,200) were covered by Federal awards, etc. The relative standard error on 730,200 is 2.5 per cent and the relative standard error on 1,936,900 is 2.2 per cent. Applying the above formula, the relative standard error of the proportion is [(2.5) - (2.2)]² or 1.2 per cent giving a standard error for the proportion (37.7 per cent) of 0.5 percentage points. Therefore, there are about two chances in three that the proportion of males in the private sector who were covered by Federal awards, etc. was between 37.2 per cent and 38.2 per cent and nineteen chances in twenty that the proportion was within the range 36.7 per cent to 38.7 per cent i.e. two standard errors.

TABLE A. ESTIMATED RELATIVE STANDARD ERRORS OF NUMBER OF EMPLOYEES

Size of		and the state of			No. 32 Const				Aust.	Aust.	Aust.
mployment estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas	N.T.	A.C.T	Private	Public	Total
4,000						14.9					
5,000	salar ot-rice					13.3					
6,000	12.8					12.1	7.9		B BUTTO		
7,000	12.2					11.3	7.4		15.8	Vacuability	garion
8,000	11.7					10.6	6.9		15.0	4.1	14.6
9,000	11.2			_		10.0	6.6		14.3	4.1	13.9
10,000	10.8			13.1	13.2	9.5	6.3		13.7	4.0	13.2
20,000	8.5		11.2	10.4	10.9	7.0	4.5	4.7	10.3	3.6	9.7
30,000	7.3		9.5	9.0	9.8	5.9	3.7	3.6	8.7	3.4	8.1
40,000	6.6		8.3	8.1	9.1	5.3		2.9	7.8	3.2	7.2
50,000	6.0	New mouses	7.5	7.5	8.6	4.8		2.4	7.1	3.1	6.5
60,000	5.6	5.1	6.9	7.0	8.2	4.5		2.1	6.6	3.0	6.0
70,000	5.3	4.8	6.4	6.6	7.8	4.3		1.8	6.2	2.9	5.6
80,000	5.0	4.5	6.0	6.2	7.6	4.1		1.6	5.9	2.8	5.3
90,000	4.8	4.3	5.7	5.9	7.3	3.9		1.5	5.6	2.7	5.0
100,000	4.6	4.1	5.4	5.7	7.1	3.8			5.4	2.7	4.8
200,000	3.4	2.9	3.7	4.2	6.0				4.1	2.3	3.5
300,000	2.8	2.3	2.9	3.5	5.4				3.5	2.0	3.0
400,000	2.5	2.0	2.4						3.1	1.9	2.6
500,000	2.2	1.8	2.1						2.9	1.8	2.4
600,000	2.0	1.6	1.9						2.7	1.7	2.2
700,000	1.9	1.5							2.5	1.6	2.0
800,000	1.8	1.4							2.4	1.5	1.9
900,000	1.7	1.3							2.3	1.5	1.8
1,000,000	1.6	1.2							2.2	1.4	1.7
2,000,000									1.7		1.3
3,000,000											1.1
4,000,000											0.9
5,000,000											

8. Opfisidering the example from paragraph 5 above, of the 1.250.500 employees in the private sector, 37.7 per cent (730,200) were covered by Federal awards, etc. The edisting stronger error on 750,200 is 2.5 per cent and the edisting stronger error on 750,200 is 2.5 per cent and the

reprises is ((2.5) - (2.2)] or 1.2 per cent giving a sunded error for the proportion (37.7 per cent) of 0.5 electrace points. Therefore, there are about two chances there that the proportion of males in the private sector

37/2 per cent and 38,2 per cent and nineteen chances an exemp that the proposition was within the range 35.7 per

As example of the calculation and the use of interive dord errors in relation to estimates of persons is acitot.

5. Table 1 Shows the estimated interfer of male doyees on the priviles sector in Australia as 1.936,000, or this estimates is between 1.003.000 and 2.003.000.

42.600). The seems that there are about two classics three that a complete amongstion would have deep an almost that a within the fange 1,894,300 to 1,979,300 and both minerous characters in twenty that it would be between

50,700 spa 2,022,100. This exigniple is unusurated in

APPENDIX B

MAJOR AWARDS - AUSTRALIA, MAY 1985 (a).

Jurisdiction	Name of Award, Determination, of Collective Agreement No. of El	mployees Covered
AUST.	Metal Industry Award(b)	221,800
V.S.W.	Clerks (State) Award	116,600
I.S.W.	Shop Employees (State) Award	84,500
/IC.	Commercial Clerks Award	80,700
AUST.	Bank Officials (Federal) Award	75,500
UST.	Vehicle Industry - Repair, Service and Retail Award	70,500
LD	Clerks and Switchboard Attendants (State) Award	50,300
UST.	Determination 10 of 1929 (Assistants, Accounting Machinists, Typists, etc.)	44,600
V.S.W.	Crown Employees (Teachers - Education Teaching Service) Award	44,200
IC.	Public Service Board Second Schedule Part - A	43,000
IC.	Hospital and Benevolent Homes Award	37,900
UST.	Administrative and Clerical Officers (Conditions of Service)	35,800
QLD	Public Service Award (State)	34,500
QLD	Mechanical Engineering Award (State)	29,300
I.S.W.	Public Hospital Nurses (State) Award	29,100
UST.	Administrative Clerical Officer (Australian Public Service) Salaries Award	30,900
UST.	Insurance Officers (Clerical and Indoor Staff) Consolidated Award	29,900
UST.	Hotels and Retail Liquor Industry Award	29,300
VIC.	General Shops Award	27,900
S.A.	Clerks (South Australia) Award	26,400
QLD	Railway Award (State)	25,900
V.A.	Shop and Warehouse (Wholesale and Retail Establishments) Award	25,600
QLD	Teachers Award (State)	24,300
UST.	Transport Workers Award	24,000
IC.	Registered Nurses Award	23,900
V.S.W.	Club Employees (State) Award	23,600
VIC.	Teaching Service - Primary Schools Division (Classification - Salaries and Allowances)	23,400
AUST.	Graphic Arts Award	21,800
QLD	Regulation Determination Shop Assistants (General) Southern Division	21,600
V.S.W.	Crown Employees (Administrative and Clerical Officers Salaries) Award	21,300
AUST.	Textile Industry Award	20,400
AUST.	Local Governing Authorities Employees (Victoria) Award	20,200
VIC.	Clothing Trades Award	20,100
S.A.	Teachers Salaries Board Award	20,000
VIC.	Food Shops Award	19,900
VIC.	Hotel, Restaurants, and Boarding Houses Award	19,800
S.A.	Shop Conciliation Committee Award	19,800
V.S.W.	Municipal and Shire Council Wages Staff Award	18,300
AUST.	Clothing Trades Award	18,300
V.S.W.	Hospital Employees (State) Award	17,800
VIC.	Teaching Service - Secondary Schools Division (Classification - Salaries and Allowances)	17,600
AUST.	Rubber, Plastic, and Cable Making Industry Consolidated Award	17,500
AUST.	Timber Industry Award	
AUST.		16,900
VIC.	Academic Salaries Tribunal	16,900
	Cleaners Award	16,100
N.S.W.	Teachers (Non-Government Schools) State Award	16,000
N.S.W.	Transport Industry (State) Award	14,900
UST.	National Building Trades Consolidated Award	14,300
AUST.	Engineering (Oil Companies) Award	13,800
UST.	Motels Award	13,300
/IC.	Clothing - Footwear Shops Award	13,000
V.S.W.	Cleaning Contractors (State) Award	12,900
AUST.	Railways Traffic, Permanent Way, and Signalling Wages Staff Award	12,900
V.A.	Metal Trades (General) Award	12,800
AS.	Retail Trades Award	12,600
AUST.	Liquor and Allied Industries Accomodation, Catering Food Services, Drink Cafeteria and Canteens Award	12,600
V.S.W.	Local Government Salaried Officers Award	12,300
AUST.	Determination 35 of 1942 (Clerks) (F.C.U.)	12,000
VIC.	Storemen, Packers, and Sorters Award	11,600
V.S.W.	Crown Employees (Teachers, Technical and Further Education Teaching Service) Award	11,500
AUST.	Furnishing Trades Award	11,500
W.A.	Clerks (Wholesale and Retail Establishments) Award	10,600
S.A.	Hotels, Clubs, etc. Award	10,400
VIC.	Law Clerks Award	10,400
S.A.	Nurses (South Australia) Award	10,300
V.S.W.	Crown Employees (Non-Commissioned Police Officers) Award	10,300
QLD	Hospital Nurses Award (State)	10,100
The second secon	Private Hospital Nurses (State) Award	10,000

⁽a) Major awards, etc. are those which effect the pay and conditions of 10,000 or more employees in the survey pay-period. Due to sampling variability the estimates shown should be regarded as broad approximations only. The estimates shown have been rounded to the nearest hundred. (b) Includes the Metal Trades Award.

NOTE. In addition to the major awards shown in this appendix there are 11 major awards, etc. each of which relate to one employer. These major awards affected 150,500 employees.